Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 17 Dec 2023 until 23:59 on Monday 18 Dec 2023

Forecast Issued on Sunday 17 Dec 2023 at 03:31

Confidence: High, becoming low for details on Tuesday.

Headline for Sunday 17 Dec 2023: Very windy conditions. Mainly dry. Mild.

Mountain weather hazards on Sunday 17 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
			FOG	FOG	FOG
Dull	Cloudy	Cloudy	Fog	Fog	Fog
Precipitation probability					
10%	10%	20%	40%	40%	40%

Forecast for Sunday 17 Dec 2023

Weather: Mostly cloudy and dry through the morning with the odd spot of light rain. A higher chance of rain through the afternoon and evening but mainly light and patchy.

Chance of cloud-free hill tops above 700m: 60%, becoming 30% in afternoon.

Low cloud and visibility: Mainly good visibility, although rather hazy. Patchy cloud and fog above 500m, becoming more persistent and extensive through the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 17 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	43/59 SW	44/61 SW	39/54 SW	37/51 SW	34/47 SW	32/45 SW	26/36 SW
300	21/39 SW	22/41 SW	20/36 SW	18/32 SW	17/30 SW	16/29 SW	12/22 SW
Valley	19/41 SW	20/41 SW	17/34 SW	14/30 SW	14/29 SW	14/28 SW	10/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	5/-2	6/-1	7/1	8/2	8/3	8/4
300	7/3	8/3	8/4	9/5	9/6	10/6	10/7
Valley	8/4	9/5	10/6	10/7	10/7	10/8	11/8
Freezing Level*	2500m	2800m	2800m	3100m	3100m	2800m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very difficult walking conditions with gusts of 60 to 70mph above 600m.

Forecast for Monday 18 Dec 2023

Weather: Cloudy and murky with occasional rain or drizzle but becoming mainly dry through the afternoon,

Maximum wind: West or Southwest 30mph gusts 40mph, decreasing 15mph gusts 25mph.

Chance of cloud-free hill tops above 700m: Less than 10%, improving to 40% in the afternoon.

Low cloud and visibility: Poor in the morning with extensive cloud and fog above 300m, slowly improving in the afternoon with cloud lifting to higher slopes.

Temperature: **Valleys:** Plus 9 or 10C.
At 700m: Plus 7C.
Freezing level: Above summits.

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